

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3338	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 17:43
S2	2749	S1 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 17:43
S3	3338	345/87.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 19:41
S4	2749	S3 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 19:41
S5	0	S4 and boost\$4 with frequency with divi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 18:07
S6	11929	345/87-104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 20:00
S7	2749	S4 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 19:41
S8	0	S7 and boost\$4 with frequency with divi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 20:03
S9	3	S7 and boost\$4 with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/28 19:42

## EAST Search History

S10	12	("4385292"   "4869576"   "4881797"   "5159476"   "5247289"   "5434686"   "5459483"   "5519521"   "5537129"   "5598180"   "5598285"   "5614427").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/28 19:45
S11	16	("5774099").URPN.	USPAT	OR	ON	2006/04/28 19:50
S12	11929	345/87-104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 18:33
S13	9787	S12 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 18:33
S14	50	S13 and (boost\$4 or increas\$3) with frequency with divi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 18:34
S15	11929	345/87-104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 20:08
S16	9787	S15 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 18:33
S17	185	S16 and (boost\$4 or increas\$3) with frequency with voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 20:09
S18	2539	345/204.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 13:54
S19	1627	S18 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/29 20:08

## EAST Search History

S20	31	S19 and (boost\$4 or increas\$3) with frequency with voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 13:55
S21	2539	345/204.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 13:54
S22	1627	S21 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 13:54
S23	31	S22 and (boost\$4 or increas\$3) with frequency with voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 13:55
S24	610	345/99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 17:43
S25	526	S24 and @ad<"20020912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 18:31
S26	16	S25 and boost\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 17:44
S27	11	("5530457"   "5712652"   "5790090"   "5945972"   "5952991"   "5977940"   "6023308"   "6072454"   "6191779"   "6671406"   "6803896").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/30 17:47
S28	0	("6950080").URPN.	USPAT	OR	ON	2006/04/30 17:53
S29	0	("6950080").URPN.	USPAT	OR	ON	2006/04/30 17:54
S30	1	S25 and (boost\$4 or increas\$4) with frequenc\$3 with divi\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 18:08

## EAST Search History

S31	14	S25 and (frequency with interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/30 18:31
S32	7	("4872002"   "5900857"   "5923342"   "5953002"   "5974464"   "6144355"   "6246398").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/30 18:35
S33	1	("6611247").URPN.	USPAT	OR	ON	2006/04/30 18:38